Reg. No. 51.486

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| in the Application of:  | {  |
|---|--|
| Joseph J. Kubler et al.   | CERTIFICATE OF ELECTRONIC FILING   |
| Serial No. 10/822,447   | ) I hereby certify that this correspondence is<br>being sent via electronic filing to the United |
| Filed: April 8, 2004  | ) States Patent and Trademark Office on this date:   |
| For: Hierarchical Data Collection Network<br>Supporting Packetized Voice<br>Communications Among Wireless | November 16, 2006  |

INFORMATION DISCLOSURE STATEMENT

Examiner: Chin, Wellington

Terminals And Telephones

Group Art Unit: 2616

Confirmation No.: 2456

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

Attached with this electronic submission are the following:

- A completed PTO/SB/08A which has one (1) page.
- A copy of each printed reference listed in the PTO/SB/08A form is attached. Applicants, however, have not submitted U.S. Patents or other references previously provided to or by the PTO in this application. Nine (9) references are attached.

## FEE DETERMINATION AND PAYMENT

No fee is believed to be due because:

 The applicant(s) believe(s) that this statement and attachments are being filed before the first Office action on the merits has been mailed by the PTO. The basis of this belief is that no Office action on the merits appears to have been received by the undersigned to date. The Commissioner is hereby authorized to charge any fees which are presently required, or credit any overpayment, to Deposit Account No. 13-0017.

## REQUEST FOR CONSIDERATION

This paper and enclosures are believed to be entitled to consideration under 37 C.F.R. § 1.97, based on the facts stated above.

The owner of record of the present application, Broadcom Corporation, is currently involved in an opposition with Qualcomm, Inc., pending in the European Patent Office regarding EP 0 784 893.

The references being submitted have been either cited, produced or relicd upon by Qualcomm thus far during the above-mentioned opposition. This electronic submission is in no way intended as an admission that the submitted references constitute prior art under any subsection of 35 U.S.C. §102 or §103. Applicant expressly retains the right to argue that any of the cited references are not indeed prior art or to take any actions necessary to remove any of the cited references from the available prior at

The Examiner is requested to initial both copies of the attached PTO/SB/08A and return one copy to the applicants to indicate consideration of the attached references.

Respectfully submitted,

Date: November 16, 2006

Kevin E. Borg Reg. No. 51,486 McAndrews, Held & Malloy, Ltd. 500 West Madison Street, Suite 3400 Chicago, Illinois 60661 (312) 775-8000 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Inder the Pisperwork Reduction act of 1995, no persons are re to respond to a collection of information unless it contains a valid OMB control number, Complete if Known Substitute for form 1449A/PTO 10/822,44 April 8, 2004 INFORMATION DISCLOSURE Filing Date Joseph J. Kubler et al. 2616 irst Named Inventor STATEMENT BY APPLICANT Group Art Unit Examiner Name Chin, Wellington (use as many sheets as necessary) Attorney Docket No. 1436411524

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Sheet

| U.S. PATENT DOCUMENTS |              |   |                                |  |   |
|-----------------------|--------------|---|--------------------------------|--|---|
| Examiner<br>Initial*  | Cite<br>No.1 | Document Number Number-Vird Code 2 (If Incom) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | A10          | 5,295,154                                     | 03/15/1994                     | Meier et al.                                       |   |
|                       | A11          | 5.394.436                                     | 02/28/1995                     | Meier et al.                                       |   |

| FOREIGN PATENT DOCUMENTS |       |   |                  |                             |   |    |
|--------------------------|-------|---|------------------|-----------------------------|---|----|
| Examiner                 | Cite  | Foreign Patent Document   | Publication Date | Name of Patentee or         | Pages, Columns, Lines,<br>Where Relevant Passages | 76 |
| Initials*                | No. 1 | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>8</sup> (If Known) | MM-DD-YYYY       | Applicant of Oited Document | or Relevant Figures Appear                        | Ľ  |
|                          | B2    | WO 94/11967   | 05/26/1994       | Weeks                       |   |    |
|                          | B3    | Wo 96/05592   | 02/22/1996       | Qualcomm                    |   |    |

|                       |              | OTHER ART - NON PATENT LITERATURE DOCUMENTS   |  |  |
|-----------------------|--------------|---|--|--|
| Examiner<br>Initials* | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the<br>item (book, magazine, journal, sarial, symposium, catalog, etc.), date, page(s), volume-issue<br>number(s), builsher, other and/or country where publisher. |  |  |
|                       | C3           | HUANG, "Data Replication For Mobile Computers", ACM-SIGMOD, 05/1994   |  |  |
| 0.0                   | C4           | BLAZE, "Catching In Large-Scale Distributed File Systems", PhD thesis, Princeton University, 01/1993  |  |  |
|                       | C5           | IMIELINSKI et al., "Mobile Wireless Computing: Solutions And Challenges In Data Management",<br>Dept. of Computer Science, Rutgers University, 1992   |  |  |
|                       | C6           | DOUGLAS, "Transparent Process Migration: Design Alternatives And The Sprite Implementation",<br>Software-Practice And Experience, Vol.; 21(8), 757-785, 08/1991   |  |  |
|                       | C7           | BARTAL et al., "The Distributed k-Server Problem - A Competitive Distributed Translator for k-Server<br>Algorithms, 1992  |  |  |
|                       | C8           | BARBARA et al., "Replicated Data Management In Mobile Environments: Anything New Under The Sun?", 10/22/1993  |  |  |
|                       | C9           | HUANG et al., "Object Allocation In Distributed Databases And Mobile Computers", 02/1994  |  |  |

| EXAMINER<br>SIGNATURE | DATE CONSIDERED |  |
|-----------------------|-----------------|--|

see with MPEP 609. Draw line through citation if not in conformance and not considered. Incl copy of this fees with next communication to applicant. Applicant's unique citation designation number (options). "See Kinth Codes of USPTO Patent Documents at warm application of the year of the report of the Page 291,04." Enter Coffee this issued the focusions, by the two-letter code (WIPO Standard ST.3). "Fee Japanese patent documents, the indication of the year of the report of the Emperor ment procede the sorial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible."
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J: OPEN obs/Renadore (1772) Qualcomm/Litigation Statement & IDS Project/Santa Ana 05-467 Litigation Statement & IDS 5.657.317 and 6.389.010 - VolP/Supp IDS - Volp 5.657,317 and 6,389,010/No Fee\14364US24\14364US24 Supp PTOSB68A.doc